ı	PATENT APPLICATION F DETERMINATION RECORD										Application or Docket Number					
Eπective C λober 1, 2001										10/048054						
CLAIMS AS FILED - PART I									L ENTIT		_		/			
Γ	TOTAL CLA	MS	(Col	(Column 1)		(Column 2)		TYPE		OR		OTHER THAN SMALL ENTITY				
Ţ,	OR		MBI	NUMBER FILED		All described		RAT	-	E		PATE FE		EE		
ħ	OTAL CHAR		27 minus 20=		NUMBER EXTRA		BASIC	FEE	OR		BASIC F	EE 93	A.			
IN	DEPENDEN	4	4 minus 3 =		1		X\$ 8	=	OR		X\$18	1/2	6			
MULTIPLE DEPENDENT CLAIM PI			A PRESENT			T/		X42	=		OR	X84=	8	<i>Y</i>		
* If the difference in column 1 is less than zero, enter *0" in column 2							J	+140=			OR	+280=	28	18		
CLAIMS AS AMENDED - PART II								TOTAL)R	TOTAL				
							OTHE	R THAI	<u> </u>							
<u>~</u>		(Cotumn 1 CLAIMS		(Colum High	SER PE	(Column 3)	١,	SMAL	L ENTIT		R	SMALL	L ENTITY			
AMENDMENT		REMAINING AFTER AMENDMEN		PREVIO PAID F		PRESENT EXTRA		RATE	1	AL		RATE	ADI	IAL		
	Total	. 31	Minus	30	×	- 4	lt	X\$ 9=	FEE		ŀ	X\$18=	FE			
Ę	independent	_1	Minus	- 4	(=	lt	X42=	+	7	``F		 	-		
_	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							7/125		10	R	X84=	<u> </u>	_		
							L	+140=		OF	3	+280=				
<u> </u>	31-05 (Calumn 1) (Calumn 2) (Calumn 2)						AL	TOTA DOIT. FEE		OF	R AC	TOTAL DOIT, FEE				
	CLAIMS HIGHEST									_						
		REMAINING AFTER AMENDMENT		NUMBE PREVIOU PAID FO	SLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		ſ	RATE	ADDI TION/	YL.		
ŀ	Total Independent	24	Minus	- 36	3	. —		X\$ 9=		OR	! ;	K\$18=	FEE	1		
		1 /	Minus ULTIPLE DE	TIPLE DEPENDENT CI		AIM 🗇		X42=		OR	上	X84=				
							T.	140=		OR	1	280=		1		
							401	TOTAL		OR	L	TOTAL		-		
_		(Column 1)	AUL	JIT. FEE!		J ~	AD	DIT. FEE		4						
		CLAIMS REMAINING		(Column HIGHEST NUMBER		Column 3)			ADDI		_			_		
		AFTER AMENDMENT		PREVIOUS PAID FOR	LY .	PRESENT EXTRA	F	ATE	ADDI- TIONAL FEE		F	RATE	ADDI- TIONAI			
1	otal idependent	•	Minus	**			X	\$ 9=		OR	×	\$18=	FEE	1		
F		* NTATION OF MIL	Minus	***			T,	42=		· · ·	⊢			4		
-	HOT PHESE	722		OR	-	(84=		4								
the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL If the "Highest Number Proviously Paid For" IN THIS SPACE is less than 20, enter "20." APPLY SEE										OR		280=		1		
W et	e Highest Nur	ther Previously Pa	o for in this	SPACE is less	than 2	0, enter "20."	ADD	TOTAL T. FEE		OR ,		TOTAL IT. FEE]		
	AND REST MAIN	ber Previously Paid	For (Total or	Independent) is	s the hi	ghest number fo	und in	the appr	opriate box	in cot	TUD.	1.		1		